

RECEIVED CENTRAL FAX CENTER MAY 0 9 2005

FACSIMILE TRANSMITTAL

MAIL STOP

: Non-Fee Amendment AF

FROM: Gregory S. Smith

EXAMINER

: PRIETO, Beatriz

Faxing DATE: May 9, 2005

FACSIMILE

: (703) 872-9306

LAVA GROUP FILE #: 26001.1001

SUBJECT: Application Serial No 09/679,688 Filed October 5, 2000

This Transmission Includes the Following Items

Item being transmitted

□ Transmittal Form □ Fee Transmittal Form □ PTO 2038 Credit Card Authorization □ Petition for Extension of time (2 copies) □ Response to Office Action □ Transmittal Form □ T

Total Pages Including Cover Sheet

15

2

Pages

COMMENTS:

Revised Fig. 1 and 6

Two Ravinia Drive, Suite 790 Atlanta, Georgia 30346 TELEPHONE: 770-804-9070 FACSIMILE: 770-804-0900

MOBILE: 404-643-3430 EMAIL: gsmitb@lavagroup.net

RECEIVED CENTRAL FAX CENTER

MAY 0 9 2005

PTO/SB/21 (08-03)

Approved for use through 08/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Application Number	09/679,688							
TRANSMITTAL	Filing Date	October 5, 2000							
FORM	First Named Inventor	LIPSCOMB et al.							
(to be used for all correspondence after initial filing	Art Unit	2142							
	Examiner Name	Prieto, Beatriz							
Total Number of Pages in This Submission 14	Attorney Docket Number	26001.1001							
ENCLOSURES (Check all that apply)									
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addres Terminal Disclaimer Request for Refund CD, Number of CD(s)	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): PTO 2038 Credit Card Authorization Figs. 1 and 6							
Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE	RE OF APPLICANT, ATTORNE	Y, OR AGENT							
or Lava Group Law by	Smith & Frohwein, LLC								
Signature									
Date May 9, 2005									
CERT	IFICATE OF TRANSMISSION/	MAILING							
I hereby certify that this correspondence is being	facsimile transmitted to the USPTO or d	eposited with the United States Postal Service with nts, P.O. Box 1450, Alexandria, VA 22313-1450 on							
Typed or printed name Gregory S. Sm	ith								
Signature Aug 5		Date May 9, 2005							
This collection of information is required by 37 CFR 1.5. process) an application. Confidentiality is governed by 35 gathering, preparing, and submitting the completed applia amount of time you require to complete this form and/or strademark Office, U.S. Department of Commerce, P.O. & ADDRESS. SEND TO: Commissioner for Patents,	i U.S.C. 122 and 37 CFR 1.14. This collection eation form to the USPTO. Time will vary depo suggestions for reducing this burden, should b dox 1450, Alexandria, VA 22313-1450, DO N	ending upon the Individual case. Any comments on the se sent to the Chief Information Officer, U.S. Patent and OT SEND FEES OR COMPLETED FORMS TO THIS							

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)

Complete if Known

	Approved for use through 07/3 1/2006. Olivia 0031-0032
	U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995.	no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE RANSWII IAL			Application Number		09/679	09/679,688			
for EV 2004		Filing Date			Oct. 5,	Oct. 5, 2000			
for FY 2004			First Named Inventor			LIPSCOMB, Kenneth O.			
Effective 10/01/2003. Patent fees are subject to annual revision.			Examiner Name PRIE			TO, Beatriz			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit 21			2142	42			
TOTAL AMOUNT OF PAYMENT (\$) 225.00		Attorney Docket No. 26001				.1001			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check / Credit card Money Other None	3. ADDITIONAL FEES								
Deposit Account:		Large Entity Small Entity							
Deposit	Fee Code	Fee (\$)		ee \$)	Fee	Descriptio	n	Fee Paid	
Account Number	1051	130	2051	•	urcharge - late	e filing fee or	cath	ree raig	
Deposit	1052	50	2052		urcharge - late	provisional	filing fee or		
Account Name	1053	130	1053		over sheet on-English so	sheet			
The Director is authorized to: (check all that apply)		2,520	1812 2.	_		Inglish specification Inglia request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments	1804	920*	1		equesting pub	· · · · · · · · · · · · · · · · · · ·			
Charge any additional fee(s) or any underpayment of fee(s)	, 55 .	020	l	E	raminer action	1			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1,		equesting put xaminer action		IR after		
FEE CALCULATION	1251	110	2251	55 E	xtension for re	epty within fir	st month	225.00	
1. BASIC FILING FEE	1252	420	2252	210 E	xtension för re	eply within se	econd month		
Large Entity Small Entity	1253	950	2253	475 E	xtension for re	eply within th	ird month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740 E	xtension for re	eply within fo	urth month		
1001 770 2001 385 Utility filing fee	1255	2,010	2255 1	.005 E	xtension for re	eply within fif	th month	i	
1002 340 2002 170 Design filing fee	1401	330	2401	165 N	otice of Appea	al			
1003 530 2003 265 Plant filing fee	1402	330	2402	165 Fi	iling a brief in	support of ar	n appeal		
1004 770 2004 385 Reissue fiting fee	1403	290	2403	145 R	equest for ora	l hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451 1	,510 Pe	etition to Instit	ute a public :	use proceeding		
SUBTOTAL (1) (\$) 0	1452	110	2452	55 Pe	etition to reviv	on to revive - unavoidable			
	1453	1,330	2453	665 P	etition to reviv	on to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1	1,330	2501	665 U	tility issue fee	rissue fee (or reissue)			
Extra Claims below Fee Paid	1502	480	2502	240 D	esign issue fe				
Total Claims X = X = X	1503	640	2503	320 P	lant issue fee	issue fee			
Claims -3** = X = = Multiple Dependent	1460	130	1460	130 P	etitions to the	ons to the Commissioner			
	1807	50	1807	50 P	rocessing fee	ssing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description		180	1806				isclosure Stmt	i	
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40 Re	ecording each	patent assignment of a	nment per		
1202 18 2202 9 Claims in excess of 20		770	2809			rty (times number of properties) a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3	1810				7 ČFR 1.129([
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 *** Reissue independent claims		770	2810			nech additional invention to be ned (37 CFR 1.129(b))			
over original patent		770	2801	385 R	tequest for Co	est for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		900	1802		Request for ex f a design app		mination][
	Other fe	Other fee (specify)							
**or number previously paid, if greater, For Reissues, see above Ted (specify) **or number previously paid, if greater, For Reissues, see above Subtotal (3) (\$) 225.00						0			
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Gregory Scott Smith		egistration No. 40,819 Telephone 770.804.9070							
Signature Ang	Attornev/Agent) Date				Date	May 9, 2005			

WARNING: Information on this form may become public. Credit card information should not

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.